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WHOLESALE FIELD AND GRASS SEEDS

PRICES ARE FOR FULL BAGS. BROKEN BAGS HIGHER AND WE MAKE AN EXTRA FLAT CHARGE OF 15 CENTS FOR EACH PACKAGE OF 60 POUNDS OF PARCEL POST ORDERS 25 CENTS EACH EXTRA PLUS POSTAGE. BAGS NOT RETURNABLE. Zone 4 WE SELL TO DEALERS

ST. LOUIS, MO. Telephones L.D. 4
MAin 0.100 Depart 2.41 1020 So. Fourth St.

Per Bushel

Ask

April 25, 1946

List No. 563

WE GIVE NO WARRANTY, EXPRESS OR IMPLIED, AS TO DESCRIPTION, QUALITY, PRODUCTIVENESS OR ANY OTHER MATTER OF ANY SEEDS WE SELL AND WILL NOT BE IN ANY WAY R

ALFALFA U.S. Verified Origin Bags-No Charge Per 100 lbs. West-Texas, M Brand Certified Out New Mexico, M Brand *Approved Oklahoma, M Brand Out 44.00 *Kansas *Colorado

*Prices for guidance. Argentine (Stained 10% Red)
M Brand 36.00 INCLUDE INOCULATION, Order Group 1.

SWEET CLOVER Per 100 lbs. Bags-No Charge

M Brand, Standard (Mainly White) \$15.50 Fancy, 98.50% or better Purity Out M Brand, Yellow Blos. 15.50 " Mixed Wht.&Yel. 15.00 Unhulled Sweet Clover INCLUDE INOCULATION, Order Group 1.

Hubam Annual Sweet Clover

Per 100 lbs. Bags-No Charge M Brand Hubam

RED CLOVER - ALSIKE CLOVER

Unable to supply now-stocks exhausted.

Per 100 lbs. LESPEDEZA

Bags Included Korean, M Brand \$8,00 "Fancy
Korean, Hulled, M Brand
"Early, 19604
SERICEA - Unhulled - M Brand
"Scarified - "" 10.00 18.00 INCLUDE INOCULATION, Order Group 3.

SUBTERRANEAN CLOVER \$1.10 lb.

LADINO CLOVER

(100 lb. bags) Smaller amounts \$1.90 lb. M Brand

 $\begin{array}{c|cccc} \textbf{CRIMSON} & \textbf{CLOVER}_{5 \text{ Bags}} & \textbf{Per} & \textbf{100 lbs.} \\ \hline \textbf{Bags Included} & \textbf{or More} & \textbf{Bag} \\ \hline \end{array}$ \$20.50 \$21.00 INCLUDE INOCULATION, Order Group 2.

WHITE DUTCH CLOVER

96c to \$1.00 per lb.

Per 100 lbs. VETCH 5 Bags Bag or More Lots Bags Included Hairy Winter Vetch Ask Austrian Winter Peas Common Vetch

(Fumigated against weevil; finest quality). INCLUDE INOCULATION, Order Group 4.

Per 100 lbs. TIMOTHY 5 Bags or More Bag Lots Bags Included. M Brand \$8.50 \$8.25 7.75 7.25 8.00 7.50 Timothy-Alsike Mixed

Per 100 lbs. RED TOP Bags Included. M Brand \$15.50 \$16.00 Fancy Choice 14.00 14.50 17,25 Superfine 16.75 9.50 Unhulled

Per Bale SEAMLESS BAGS New 16-oz. 100 per bale. Bemis "A" or Fulton "A" \$47.90

Per Bale of 50 lbs. BINDER TWINE

Maple Leaf 5-lb. & 8 lb. Balls \$6 Made in Canada. 100% pure Sisal. \$6.00

CLIPPER MILLS

Not available now.

M BRAND INOCULATION

Humus Culture for Legumes Dealer Retail Price Group 1-Alfalfa, Sweet Group 2—Red, Alsike, Crimson Clover Group 3—Lespedeza 100-lb. Group 4—Vetches, Austrian 100-lb. Peas, Garden & Canning Peas \$0.50 1.00 Group 5—Cowpeas 3-bu. .20
Group 6—Soybeans 25-bu. .33
25-bu. 1.50
*30-bu. 1.90
The 30-bu. size may be sold as one unit, or as 6 se
5-bu. pkgs. .55 2.50 3.00

FORAGE SEEDS

MILLET, CANE, SORGO, MILO

Per 100 lbs. 5 Bags or More Bag Lots Bags Included Millet, Golden or German (Hay) \$7.50 \$7.75 Barnyard or Jap. 6.25 66 White Wonder " Sibreian (Early) " 5.00
Cane, Orange (For Forage only) 7.50
" Redtop " " 7.50
" Mixed " " 7.00 7.75 7.75 Milo Maize Dwarf, Combine Type 6.50 Kaffir Out Hegari 6.50 6.75 Atlas Sorgo 7.50 7.75 Grohoma 7.50 Norkan(Early-Leafy, Sweet Stalk) 7.50 7.75

SUDAN GRASS

M Brand (Johnson-free) \$ 8.50 \$ 8.75

Per 100 lbs.

Per 100 lbs.

SWEET SUDAN

NEW! More leafy, larger yielding, more palatable than common Sudan. Juicier, remains green longer, more resistant to chinch bugs, more disease resistant.

M Brand Sweet Sudan \$14.00 \$14.50

BUCKWHEAT

Bags Included Seed Quality \$6.00 Feed Grade 4.25 SOYBEANS

Lincoln, Certified Not " \$3.30 \$3.40 Illini Yellow 3.35 3.25 Chief 3.35 Richland " (Early) 3.35 Laredo Virginia Brown 4.00 3.25 Wilson Black 3.25 3.15 3.25 3.15 Kingwa Mixed. For Hay

COWPEAS Mixed \$5.25 \$5.35 Cowpeas short. See Mung Beans listed

Per Bushel MUNG BEANS \$6.00 \$6.25

Mungs for Hay will mature in 65 to 70 days. Grow erect, making harvesting easier. Hay has 87% value of Alfalfa hay for dairy

cows.

If drilled solid, need about 30 lbs. seed per acre, against 75 to 80 lbs. Cowpeas. Seeding cost Mung Beans therefor is less. Plant from May to July when soil is warm. Prepare soil same as for Cowpeas. INOCULATE SEED BEFORE PLANTING.

Mung Beans are good substitute for Cowpeas.

RAPE SEED Per 100 lbs.

Bags Included. Finest Quality. M Brand, Dwarf Essex \$18.25 \$18.50 Makes Fine Hog, Sheep Pasture

KY. BLUE GRASS

Bags Included Per 100 lbs. M Brand 21 lb. Ask Fancy 19 lb. CANADA BLUE GRASS -

Per 100 lbs. LAWN GRASS

M Brand Mixed Lawn Seed Finest Quality
M Brand (with white clover) \$35.00 M Brand Shady Spot Mixture Greenvue (Quick-Growing Mixture) 26.00 Above also packed in 5 lb. attractive cloth bags @ \$2.00 per 100 lbs. higher.

CHEWINGS FESCUE

Per 100 lbs. M Brand Small amounts 5c lb. higher. \$56.50 \$57.00

POA TRIVIALIS Per 100 lbs \$60.00 \$61.00 M Brand Small amount 5c lb. higher.

BENT GRASS

Supply very limited. Can ship only small orders.
Seaside, M Brand Out Astoria, 98c lb. Small amounts 5c lb. higher.

Per 100 lbs. RYE GRASS 5 Bags Bag or More Lots Bags Included. \$11.00 Domestic-M Brand \$11.25 20.50 21.00 Perennial,

ORCHARD GRASS Per 100 lbs.

\$35.50 \$36.00 MEADOW FESCUE

BROME GRASS

Bags Included. Quack-free

M Brand (Native Kan.-Neb.) \$18.50 \$18.75

" " Canadian 16.75 17.00

Brome-Alfalfa mixture better than straight Brome, at rate of 12 lbs. Brome and 4 lbs. Alfalfa per acre. Alfalfa furnishes nitrogen, keeps Brome from becoming "sod-bound."

"sod-bound."
Sow Native Brome in Corn Belt region for best results;
Canadian farther north.

REED CANARY GRASS

BERMUDA GRASS Per 100 lbs. M Brand Small amounts 5c lb. higher.

WESTERN (Range) GRASSES

Bags Included. Quack-free. Per 100 lbs. \$13.00 \$13.50 Crested Wheat Grass Slender "" 12.00 Western " " 12.50 Blue Grama—Combine Quality 25.00 27.00 Ask Side Oats Grama 13.50 13.00 Sandrop Buffalo Grass (Untreated)
" " (Treated)
(Treated to quicken germination). 65.00 70.00 75.00 80.00

JOHNSON GRASS

SUNFLOWER Per 100 lbs.

Bags included. State kind when ordering. \$ 9.75 Polly-Local Grown Gray-Stripe For Parrots, Cardinals, Poultry. SUPERFINE—Gray-Stripe 13.00 For Parrots or Planting. Free of Weevil Holes. SUPERFINE—Giant Dark-Stripe
For Roasting, Parrots or Planting.
Free of Weevil Holes. 13.75

Ask for quantity prices. BIRD SEED Per 100 lbs. M Brand Mixed Bird Seed \$15.00

Straight Canary Large Bird Rape (Essex) 9.50 18.50 "White or Hog Millet
"Red or Early Fortune Millet
Whole Flax, Recleaned
Bird Thistle (Niger) 5.50 5.50 9.25 18.00 Field or Pigeon Peas 8.75 Hemp, recleaned, devitalized 20.00

POPCORN Order from our EMBRO POPCORN CO. Dept. S. A. Yellow (for popping) (100 lb. bags) \$8.75

Black Beauty " Also packed in attractive 10 oz. Cans, 24 per case.

Minimum order 5 cases at \$2.90 per case.

PASTURE MIXTURE Per 100 lbs.

M Brand (Spring seeding) \$18.00 \$18.50 Generous Seeding Brings Quicker Coverage. Sow 20 to 25 lbs. per acre.
Well-balanced full mixture for prolonged pasturage. Contains Lespedeza, Timothy, Redtop, Ryegrass, Alsike, White Dutch Clover, Orchard Grass, Brome, Meadow Fescue and Bluegrass . . only high quality seed used in M Brand Pasture Mixture.

CLOVERS, FORAGE SEEDS

Country-run or Recleaned

M BRAND

Hybrid Seed Corn

M BRAND Hybrids are adapted and are the larger-eared, soft-type, main-crop kinds—the kind the farmer likes to feed. None are in the experimental stage. They have been used for years and are proven satisfactory.

All Hybrid Prices Per Bushel.

M BRAND U. S. 13 — Universal favorite. Wide adaptation, For medium to rich soils. Medium early maturity.

Regular Flat Small Rounds

M BRAND ILL. 200 — Excellent yielder, wide adaptation, similar to U. S. 13 in maturity, amenable to various soil types:

Large Flat Regular " 6.50 Small Large Round

M BRAND ILL. 784 — Adapted to south-central and southern Ill., southern two-thirds of Mo., Ky., Ark., Okla., eastern Kans. — for medium to lighter soils, makes nice ears and a good yielder. Medium early.

\$6.50 Large Flat Regular " 6.50 4.75 Small Large Round

M BRAND ILL. 448 — Similar to III. 200 in ear size, maturity and performance. Excellent in Southern III., Sou. Ind., Ky., Ark., Sou. Mo.

Large Flat Regular " Small " \$6.50 6.50 Small

M BRAND ILL. 1091-A — Good-yielding, widely adapted, early maturing corn. Good-sized ears for early type. Came through fine in 1945 late-planting in flooded areas.

Large Flat \$6.50 Regular " Small " 6.50 4.75 Rounds

M BRAND MO. 8 — Popular in Mo., Ark., and Okla. for years. For medium to light soils. Medium-late maturing. Best adapted to areas south of St. Louis. Large Flat

Regular "

EMBRO 1020 — High-yielding soft-type for medium-rich to rich soil, maturity about same as U. S. 13 — adaptation all Mo., Central & Sou. Ill., Ky., Ark., Okla. & Kans. Deep grain. Large Flat

Large Round EMBRO 1001 Sold out for this season's

Booking now for 1947 shipment.

EMBRO K-2234 WHITE HYBRID — Excellent yielding, fine ears. Medium to rich soils. Medium maturing.

Regular Flat

All above Hybrid prices are DEALER prices. Suggested retail price \$1.50 to \$2.00 per bushel higher.

OPEN POLLINATED CORN

Machine Graded Yellow Dent, M Brand

Per Bu.

\$3.50

Better Seeds Better Crops'

ORDER CARD

M Brand Seeds Are Selected for Quality

GENTLEMEN:

YOU MAY SHIP US VIA

KIND OF SEED

THE FOLLOWING GRADE OR QUALITY

QUANTITY

TERMS CASH, NO DISCOUNT, SUBJECT TO DEMAND DRAFT

ADDRESS

BE SURE TO GIVE YOUR NAME AND ADDRESS

563

VETCH, HAIRY WINTER MAY—AUGUST APRIL—JULY MAY—JULY FEBRUARY, MAY—AUGUST, NOVEMBER FEBRUARY, MAY—AUGUST, NOVEMBER TIMOTHY
SOVBEAG
SOVBEA FEBRUARY—MAY

MAY—JULY

MAY—JULY

MAY—JULY

MAY—JULY

MAYCH, MAY—AUGUST, OCTOBER

FEBRUARY, JUNE—AUGUST, OCTOBER

MARCH, JUNE—AUGUST, OCTOBER

FEBRUARY, JUNE—AUGUST, OCTOBER

FEBRUARY, JUNE—AUGUST, OCTOBER

MARCH, MAY—MOUST, OCTOBER

FEBRUARY, JUNE—AUGUST, OCTOBER

MARCH, MAY—AUGUST, OCTOBER

MA ORCHARD GRASS...

**APTURE MIXTURE...

***INHULLED...

**UNHULLED...

**APTURE MIXTURE...

***INHULLED...

**EED CAMARY ESSEX... GROHOMA...

JOHNGON GRASS.

HULET, GERMAN

KAFFIR CORN—MILO MAIZE—HEGARIS.

KOREAN (HULLED)

KOREMAN

KOREAN (HULLED)

MEDOW FESCUE (ENGLISH BLUE GRASS)

TANGARIAN

LESPEDERAN

HULGARIAN

LESPEDERAN

HULGARIAN

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LESPED TAPANESE. ГЕВRUARY, АРRIL—AUGUST, ОСТОВЕЯ ГЕВRUARY—МАУ ГЕВRUARY—МАУ ", WHITE (LAWNS: 1 LB. 400 SQ. FT.).

SWEET (UNHULLED) MAY—JULY
MAY—JULY
MAY—JULY
ANGHER
ANGHER
JANUARY, APRIL—ANGUST, OCTOBER
JANUARY, RAPHIL—ANGUST, NOVEMBER
JANUARY, RAPHIL—ANGUST, NOVEMBER
JANUARY, RAPHIL—ANGUST, OCTOBER
ANGUARY, APRIL—ANGUST, OCTOBER
ANGUARY, APRIL—ANGUST, OCTOBER
ANGUARY, ARAMANA
MAY—ANGUST
MAY—ANGUST BUCKWHEAT

CONER, PER (HELD)

CONE, FIELD

CANE, FODDER

CANE, FODDER

MERCWHEAT

CANE, FODDER

CONER, FIELD

CONER, FODDER

C MARCH, APRIL—SEPTEMBER
MARCH—JUNE
MERCH—JUNE
FEBRUARY, JUNE—AUGUST, OCTOBER
TEBRUARY, APRIL—AUGUST, OCTOBER
TARA BROME GRASS. BLUE GRASS (LAWNS: 1 LB. 200 SQ. FT.). BERMUDA GRASS ALFALFA.

DETACH
AND
AND
YOUR
ORDER
ON
THIS
POST
CARD
PAY
THE
PAY
THE

.oM

Saint Louis,

Sec. 510 P.L. & R.

Permit No. 4

First Class

ST. LOUIS, MO. Zone 4

ED. F. MANGELSDORF & BRO., INC.

NO POSTAGE STAMP NECESSARY IF MAILED IN THE UNITED STATES

BUSINESS REPLY CARD



SEED CHART

SEMESAN

Seed Disinfectants
CERESAN New Improved For Wheat, Barley and
Oats. Easily and quickly applied. One pound treats 32 Bushele

Oats. Easily and quickly applied. One pound treats 32 Bushels.						
Sizes of Packages	Retail Price Per Package	Dealer Price	Packages Per Case			
4-oz. can 1-lb. "	\$0.30 .80	\$ 2.30 per doz. 6.50	3 doz.			
4-lb. " 25-lb. pail	2.70 15.00	12.15 " ½" 12.00 per pkg.	only			
100-lb. D.	55.00	45.50 ""	lonly			
SEMESA	N, JR. N	ew Improved	- A Dust			
		One pound treats 8				
1½-oz. pkt. 12 oz. can	\$0.15	\$ 0.90 per doz.	12 doz.			
61/4-lb."	3.75	16.90 1/6 "	1/2 "			
25-lb. pail	12.50	10.50 per pkg.	1 only			
100-lb. D.	45.00	37.00 per D.	lonly			
SEMESA	N BEL N	ew Improved_	A Dip dis-			
		(1 pound treats 60 to 8				
2-oz. pkt. 1-lb. can	\$0.30 1.65	\$ 2.05 per doz.	12 doz.			
4-lb. "	5.70	25.60 1/2 "	36 "			
25-lb. pail	33.25	26.50 per pkg.	lonly			
SEMESAN—A General Disinfectant for Vegetable and Flower Seeds or Bulbs, and Certain Plant Diseases.						
1/3-oz. pkt.	\$0.10	\$.75 per doz.	12 doz.			
2-oz. can 12 oz. "	0.40 1.88	3.00 " "	1 "			
4-lb. **	9.10	40.80 ½ "	1/2 "			
REGULAR CERESAN - For Cotton, Millets						
Sorghums. One pound treats 5 to 8 Bushels.						
1-lb. can	\$0.75	\$6.35 per doz.	l doz.			
43/4-lb. " 25-lb. pail	3.10 14.50	14.00 ½ " 11.50 per pkg.	only			
100-lb. D.	52.00	42.50 " PER PAG.	1 only			

CYANOGAS, A-DUST, For Pest Control.

CYANOGAS, G-FUMIGANT, For Mill & Elev.

r umiga	tuon.		
Size	Dealer	Retail	Per Case
4 oz. 1 lb. 5 " 25 "	\$_0.20 each .50 '' 2.10 '' 7.50 '' 20.00 ''	\$ 0.30 each .75 " 3.00 " 10.00 " 25.00 "	1 doz. 4 "' 20 cans 4 "' 1 "
State p	urpose for which desi	ired.	

CYTOX 50% DDT WETTABLE POWDER. A prepared mixture containing 50% DDT Technical compounded with wetting and spreading agents — ready for use upon dilution with water. Recommended for control of various garden insects, flies in barns and stables, etc. Can be sprayed on animals or used as livestock dip.

4 lb. bags, 12 per case______\$1.84 p

2-4 DOW WEED KILLER - POWDER

(70%, 2-4-Dichlorophenoxyacetic) Powder form — 1 ounce to 5 gallons of water.

		Dea	ler	Retail
4-oz. cans (24 per case)	\$	0.95 H	Ca.	\$ 1.40 Ea.
20-oz. " (12 " ")		2.55	66	3.20 "
10-lb. drums		17.50	66	22.00 "
50-lb. "		84.00	66	105.00 "
4-07 can makes 20 gallons enr	037	which	00376	ra annrovi.

ALL PRICES SUBJECT TO CHANGE WITHOUT NOTICE

mately 4,500 square feet.

WEEDICIDE WEED KILLER

LIQUID REGULAR (2-4D)

(Dilute	e 1 oz. to $1\frac{1}{2}$	gal, water	.).	
Size	Treats	Packed	Dealer	Retail
2-oz.	680 sq. ft.	2 doz.	\$ 1.80 Doz.	\$ 0.25 Ea.
8-oz.	2720 " "	1 "	7.20 "	1.00 "
1-qt.	1/4-acre	6 only	19.80 "	2.75 "
1-gal.	1 acre	1 only	6.00 Ea.	10.00 "
5-gal.	5 acres	1 only	24.00 "	30.00 "

LIQUID CONCENTRATE (2-4D)

(Dilute	1 ounce to	6 gals. of	water).	
1-pt.	½ acre	1 doz.	\$32.40 Doz.	\$ 4.50 Ea.
1-qt.	1 acre	6 only	57.60 "	8.00 "
1-gal.	4 acres	1 "	16.00 Ea.	20.00 "
5-gal.	20 acres	1 "	74.00 "	92.50 "

TABLET FORM (2-4D)

(Dilute 1 tablet to 3 pints of water).

8 Tab.Pkg. 680 sq.ft. 2 doz. \$ 1.80 Dz. \$0.25 Ea.

32 " " 2720 " " 1 " 7.20 " 1.00 "

150 " " ¼ acre 6 only 19.80 " 2.75 "

500 " " 1 acre 1 " 5.40 Ea. 9.00 "

DUPONT "AMMATE" WEED KILLER

(Use with caution, contains ammonium sulfamate)
For eradication of weeds

May kill grass and other vegetation on treated area.
Size Packed Dealer Retail
2-lb. bottle 1 doz. per case \$0.50 Ea. \$0.75 Ea.
6-lb. drum 4 only " " 1.35 " 1.80 "

Wholesale Only. Under same management in St. Louis since 1919.

ED. F. MANGELSDORF & BRO., INC.

Nepraska.

In addition, we operate our large cleaning and storage plant at Atchison, West. Atchison is in the northeast corner of Kansas, just across the Missouri line, in the center of the Blue Grass producing districts of Missouri, Kansas,

5t. Louis is close to the producing territory of a wide assortment of Grasses, Clovers, Beans, Peas and Forage seeds, enabling us to offer first-hand at low prices.

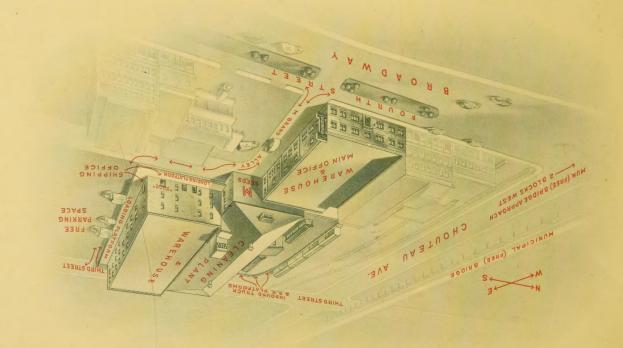
Large, modern, daylight seed-testing laboratory to control buying, cleaning and preparation of seeds to meet and surpass requirements of the Federal and various State seed laws.

Building contains 125,000 square feet. Newest types cleaning machinery, with arrangement for quick, efficient, economical handling and cleaning of seeds.

22 trucks at a time. Railroad trackage alongside building. Bulk unloading provided for.

Convenient location: just south of Municipal (Free) Bridge—near truck depots, railroads, wholesale district—out of congested area. Ample truck-loading space—off the street—with free parking lot. Two entrances—Fourth or Third St.—to platform which can serve

OUR NEW ST. LOUIS PLANT



62,47

Return Postage Guaranteed

Ed.F.Mangelsdorf & Bro., Inc.
Wholesale Grass and Field Seeds

SELECTED SHED ST. LOUIS ST. LOUIS SOUTH FOURTH STREET Saint Louis, Mo.

Important

Market Quotations





